

TENDER SPECIFICATION NO. BHE/PW/PUR/DHJOI-CWP/1076

FOR

RECEIPT/COLLECTION/LOADING/UNLOADING/TRANSPORTATION OF MATERIALS FROM BHEL/CLIENT'S STORES/STORAGE YARD TO SITE OF WORK, ERECTION, TESTING, COMMISSIONING, WRAPPING & COATING AND COAL TAR TAPE COATING OF BURIED / UNDERGROUND PIPING, BURIED PIPING IN CW SYSTEM, SUPPLY OF PAINTS/PRIMER AND APPLICATION OF PAINTS FOR FINAL PAINTING AND HANDING OVER AND ASSISTANCE FOR PERFORMANCE GUARANTEE TEST FOR COOLING WATER PIPING (CW) AND AUXILIARY COOLING WATER (ACW) WITH ALL ASSOCIATED VALVES, SUPPORTS AND OTHER FITTINGS, MOUNTINGS ETC. AND COMPLETE WITH ASSOCIATED PIPES, FITTINGS AND ASSOCIATED, ACCESSORIES SPECIALITIES AND OTHER ACCESSORIES & EQUIPMENTS INCLUDING BOUGHT OUT ITEMS ETC OF 2X220 TPH UB, 2X30 MW STG, 4XFr6 B GT and 4X110 TPH HRSG, FOR OPAL (ONGC PETRO ADDITIONS LIMITED) STEAM AND POWER GENERATION SYSTEM PACKAGE FOR DAHEJ PETROCHEMICAL COMPLEX.

AT

**2X220 TPH UB + 2X30MW STG + 4XFr6 B GT + 4X110 TPH HRSG
AT ONGC PETRO ADDITIONS LIMITED, SEZ, DAHEJ GUJARAT**

PART II – PRICE BID

BOOK NO.



**BHARAT HEAVY ELECTRICALS LIMITED
(A GOVERNMENT OF INDIA UNDERTAKING)
POWER SECTOR - WESTERN REGION
345, KINGS WAY - NAGPUR 440 001**

BHARAT HEAVY ELECTRICALS LIMITED
(A GOVERNMENT OF INDIA UNDERTAKING)
POWER SECTOR - WESTERN REGION
SHREEMOHINI COMPLEX
345, KINGS WAY - NAGPUR 440 001

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RECEIPT/COLLECTION/LOADING/UNLOADING/TRANSPORTATION OF MATERIALS FROM BHEL/CLIENT'S STORES/STORAGE YARD TO SITE OF WORK, ERECTION, TESTING, COMMISSIONING, WRAPPING & COATING AND COAL TAR TAPE COATING OF BURIED / UNDERGROUND PIPING, BURIED PIPING IN CW SYSTEM, SUPPLY OF PAINTS/PRIMER AND APPLICATION OF PAINTS FOR FINAL PAINTING AND HANDING OVER AND ASSISTANCE FOR PERFORMANCE GUARANTEE TEST FOR COOLING WATER PIPING (CW) AND AUXILIARY COOLING WATER (ACW) WITH ALL ASSOCIATED VALVES, SUPPORTS AND OTHER FITTINGS, MOUNTINGS ETC. AND COMPLETE WITH ASSOCIATED PIPES, FITTINGS AND ASSOCIATED, ACCESSORIES SPECIALITIES AND OTHER ACCESSORIES & EQUIPMENTS INCLUDING BOUGHT OUT ITEMS ETC OF 2X220 TPH UB, 2X30 MW STG, 4XFr6 B GT and 4X110 TPH HRSG, FOR OPAL (ONGC PETRO ADDITIONS LIMITED) STEAM AND POWER GENERATION SYSTEM PACKAGE FOR DAHEJ PETROCHEMICAL COMPLEX.

LAST DATE AND TIME FOR
RECEIPT OF OFFERS

THESE TENDER DOCUMENTS CONTAINING PART-I TECHNICAL BID (VOLUME I & II) AND PART- II
PRICE BID, ARE ISSUED TO:

M/s.

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(THESE TENDER DOCUMENTS ARE NOT TRANSFERABLE)

FOR BHARAT HEAVY ELECTRICALS LIMITED

DGM (PURCHASE)

PLACE: NAGPUR
DATE:

BHEL-PSWR-NAGPUR
PART-II PRICE BID (RATE SCHEDULE)
Tender Specification NO: BHE/PW/PUR/DHJOI-CWP/1076
(Part- II: Price Bid Specification)
Schedule of Rates and Quantities

JOB : - ERECTION, TESTING, ASSISTANCE FOR COMMISSIONING & TRIAL OPERATION AND HANDING OVER OF CW PIPING AND AUX. ETC AS PER TENDER SPECIFICATIONS:

| SN | Description / Item of Work | Quantity | UOM | Unit Rate in Rs. | TOTAL AMOUNT (Rs.) |
|----|---|----------|------------|------------------|--------------------|
| 1 | ERECTION, ALIGNMENT, WELDING, NDE/ NDT, RADIOGRAPHY, SUPPORTING, HYDRAULIC TESTING, FINAL PAINTING ETC. OF CW COOLING WATER PIPING, ACW COLING WATER PIPING INCLUDING BURIED /UNDER GROUND PIPING WITH VALVES, SUPPORTS & FITTING, FINAL PAINTING ETC. AS PER TENDER SPECIFICATION. INCLUDING. | 557 | MT | | |
| 2 | SURFACE PREPARATION AND APPLICATION OF COAL TAR TAPE(INCLUDING SUPPLY OF COAL TAR TAPE), CATHODIC PROTECTION AS PER EIL'S SPECIFICATION ALONG WITH SURFACE PREPARATION (BY SHOT OR SAND BLASTING) BEFORE APPLICATION, CARRYING OUT HYDRO TEST BEFORE APPLICATION OF ANTI-CORROSIVE TAPING AND CARRYING OUT BOND / ADHESION TEST AND HOLIDAY TEST AFTER COMPLETION OF ANTI- CORROSIVE TAPING ETC. OF UNDERGROUND PIPING / BURIED PIPING HAVING OUTSIDE Dia. -1778 MM TO OUTSIDE Dia--508 MM. (ONLY MATERIALS FOR CATHODIC PROTECTION SHALL BE SUPPLIED BY BHEL FREE OF CHARGE) | 1370 | SQ. MTR | | |
| | TOTAL (Rs) | | | | |

NOTE:

1. NO UNCALLED ENTRIES SHALL BE MADE IN THE RATE SCHEDULE, WHICH OTHERWISE MAY LEAD TO THE REJECTION OF OFFER.
2. OVERWRITINGS, CORRECTIONS, IF ANY, SHALL BE AUTHENTICATED BY THE SIGNATURE OF THE BIDDER.

DATE

SIGNATURE OF BIDDER